



Xbox 360 Wireless Controller Front Case Replacement

Front case replacement.

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INTRODUCTION

Cracked controller case? Tired of a solid color? Bring new life to your Xbox 360 controller with a new front case.



TOOLS:

- [Spudger](#) (1)
- [T8 Torx Security Bit Screwdriver](#) (1)
- [Tweezers](#) (1)



PARTS:

- [Xbox 360 Wireless Controller Front Panel \(Transforming D-Pad\)](#) (1)

Step 1 — Battery



- Depress the battery release button on the top of the controller.
- Remove the battery holder from the controller.

i The standard option for Xbox 360 Wireless Controllers Battery Packs is AA batteries. A rechargeable battery is also available, but both battery options are removed from the controller in the same way.

Step 2 — Rear Case



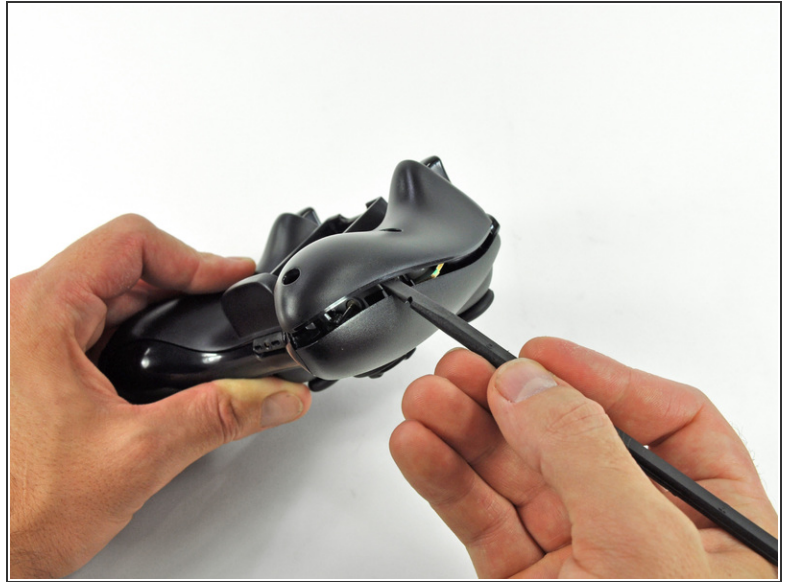
- Use a pair of [tweezers](#) to peel the barcode sticker from the battery compartment.
- Use a pair of tweezers to peel the barcode sticker from the battery compartment.

Step 3



- Remove the seven 9.3 mm T8 Security Torx screws securing the rear case to the front case.

Step 4



- Insert a [Spudger](#) between the front and rear cases along the left edge of the controller.
- Rotate the spudger toward the front of the controller, prying the two cases apart.
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Step 5



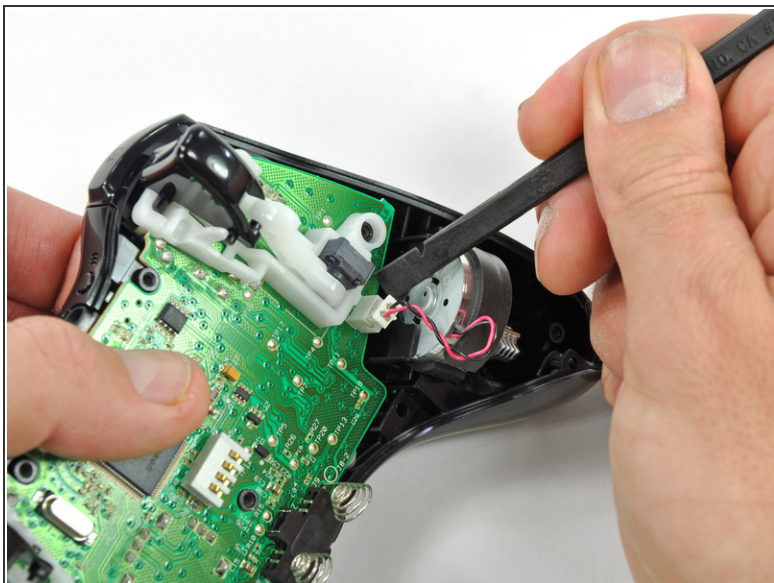
- Insert a spudger between the front and rear cases, near the headphone jack.
- Rotate the spudger toward the front of the controller to pry the two cases apart.

Step 6



- Grasp the controller by the battery compartment and the headphone jack.
 - Lift the battery compartment away from the headphone jack, separating the rear case from the front case and logic board.
- ✦ The battery contact springs are held in place by slots in the battery housing in the rear case. Be sure to realign them properly during reassembly.

Step 7 — Vibration Motors



- Use the flat end of a spudger to remove the vibration motor cable, moving it upward from its socket on the logic board.
- Lift the vibration motor out of the front case.

Step 8



- Remove the vibration motor from the other side of the controller using the same method previously described.

i The right motor has significantly more counterweight than the left motor.

Step 9 — Logic Board



- Lifting from the headphone jack and power plug, remove the logic board from the front case.

Step 10 — Bottom Panel



- Lift the bumper panel off of the front case.

Step 11



- Remove the rubber pad from the back of the D-pad.

Step 12



- Remove the two 7.0 mm silver Phillips screws from the back of the D-pad.

Step 13



- ⓘ The D-pad is secured to its backing by two diagonal clips, shown in red.
- Use a pair of tweezers and squeeze the clips together to release the D-pad from its backing.

Step 14



- Lift the D-pad backing out of its compartment on the front case.
- The D-pad remains below the front case.
- ❗ The D-pad will fall once its backing is removed. Be sure to support it as you remove the backing.
- ☑ The backing is slotted to its compartment to ensure that it will always be aligned properly.

Step 15



- Remove the rubber pad from the back of the input buttons.

Step 16



- Using a pair of tweezers, remove the following buttons from the front panel:

- A Button
- B Button
- X Button
- Y Button
- Start Button
- Select Button
- Guide Button

Step 17



- Using a pair of tweezers, remove the LED ring from the front panel.

Step 18



- Insert a spudger between the lower panel and front case.
- Slide the spudger along the gap between the two case components.
- Lift the lower panel off of the front case.

To reassemble your device, follow these instructions in reverse order.

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